PTO/SB/05 (4/98)

Please type a plus sign (+) inside this box 

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No. First Inventor or Application Identifier

(Unly for new nonprovisional applications under 37 C.F.H. § 1.53(b)) Expre	ess Mail Label No.   EK 19/11336 205
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC 20231
1. See Mr L' Carapter de concerning utility patent application contents.  1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  Specification [Total Pages]  Specification [Total Pages]  Descriptive title of the Invention  Cross References to Related Applications  Statement Regarding Fed sponsored R & D  Reference to Microfiche Appendix  Background of the Invention  Brief Summary of the Invention  Brief Description of the Drawings (if filed)  Detailed Description  Claim(s)  Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total Sheets]  A Oath or Declaration [Total Pages]  Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63(for continuation/divisional with Box 16 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  *NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FRES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT FONE FILED IN A PRIOR APPLICATION, Sheek appropriate box, and so Continuation Divisional Continuation-in-part (6)	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies of Statement Papers (cover sheet & document(s))  8. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee)  Power of (when there is an assignee)  10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations  11. Preliminary Amendment  12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  **Small Entity Statement filed in prior application, Status still proper and desired (if foreign priority is claimed)  14. (if foreign priority is claimed)  Other:
	of the prior application, from which an oath or declaration is supplied ying continuation or divisional application and is hereby incorporated by has been inadvertently omitted from the submitted application parts.
17. CORRESPONDE	ENCE ADDRESS
Customer Number or Bar Code Label (Insert Customer No. or Att.	or 🔀 Correspondence address below ach bar code label here)
Name Michael Klicpera	
Address P.O. Box 573	•
City La Jolla State	CA Zip Code 92038-0573
Country U.S. Telephone	(858) 268-448 Fax (858)293-8381
Name (Print/Type) Michael Klicpe	Registration No. (Attorney/Agent) 38044

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to res

## **TRANSMITTA** for FY 2000

Patent fees are subject to annual revision.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT	(\$)	384
-------------------------	------	-----

pond to a conection of info	mation unless it displays a valid Olvib control number.
Со	mplete if Known
Application Number	
Filing Date	4/10/2000
First Named Inventor	Freeman
Examiner Name	
Group / Art Unit	
Atternou Docket No.	70764 00

TOTAL AMOUNT OF PAYMENT (\$) 384.	00	Attor	ney l	Docket	No. 70764.02	_
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:  Deposit	Larg Fee		y Sma Fee	AL FE all Entity Fee le (\$)		
Account Number	105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Name	139	130	139	130	Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a request for reexamination	
2. 🔀 Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Money Other	113	1,840*	113	1,840*	Examiner action	ļ
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	380	216	190	Extension for reply within second month	⇃
Large Entity Small Entity	117	870	217	435	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,360	218	680	Extension for reply within fourth month	-
404 600 204 245 UNID-61-25	128	1,850	228	925	Extension for reply within fifth month	ļ
106 310 206 155 Design filing fee	119	300	219	150	Notice of Appeal	ļ
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal	1
108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing	ļ
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
	140	110	240	55	Petition to revive - unavoidable	ļ
SUBTOTAL (1) (\$) 345	141	1,210	241	605	Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	1
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	143	430	243	215	Design issue fee	1
Total Claims	144	580	244	290	Plant issue fee	1
Independent - 3" = X 39 = 39	122	130	122	130	Petitions to the Commissioner	1
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications	1
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt	1
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	t
109 78 209 39 ** Reissue independent claims over original patent	Other	fee (sp	ecify)	•	, , , , , , , , , , , , , , , , , , , ,	İ
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	fee (sp	ecify)			
SUBTOTAL (2) (\$) 39	Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	<u></u>

SUBMITTED BY	·			Complete (ii	f applicable)
Name (Print/Type)	Michael Kliepera	Registration No. (Attorney/Agent)	38044	Telephone	(85%) 268-4488
Signature	missa Klupan	-A		Date	4/10/2000

**WARNING:** 

Information on this form may b come public. Credit card information should n t be included on this f rm. Provide credit card information and authorizati n n PTO-2038.